
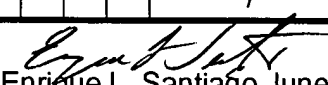



|  |                         |   |  |
|--|-------------------------|---|--|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|  | 10/037,229              | ARIKAWA ET AL.                          |  |
|  | Examiner                | Art Unit                                |  |
|  | Enrique L. Santiago     | 2671                                    |  |

| ISSUE CLASSIFICATION         |   |          |   |                    |                                   |     |  |  |  |
|------------------------------|---|----------|---|--------------------|-----------------------------------|-----|--|--|--|
| ORIGINAL                     |   |          |   | CROSS REFERENCE(S) |                                   |     |  |  |  |
| CLASS                        |   | SUBCLASS |   | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |  |  |  |
| 345                          |   | 419      |   | 345                | 427                               | 473 |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   | 715                | 757                               | 850 |  |  |  |
| G                            | 0 | 6        | T | 15/00              |                                   |     |  |  |  |
|                              |   |          |   | /                  |                                   |     |  |  |  |
|                              |   |          |   | /                  |                                   |     |  |  |  |
|                              |   |          |   | /                  |                                   |     |  |  |  |
|                              |   |          |   | /                  |                                   |     |  |  |  |

|  |   |  |                     |                 |    |   |
|--|---|--|---------------------|-----------------|----|---|
| <br>Enrique L. Santiago June 7, 2005<br>(Assistant Examiner) (Date) | <br>Kee M. Tung<br>Primary Examiner<br>(Primary Examiner) | Total Claims Allowed: 51<br><br><table border="1"> <tr> <td>O.G. Print Claim(s)</td> <td>O.G. Print Fig.</td> </tr> <tr> <td>43</td> <td>2</td> </tr> </table> | O.G. Print Claim(s) | O.G. Print Fig. | 43 | 2 |
| O.G. Print Claim(s)  | O.G. Print Fig.   |  |                     |                 |    |   |
| 43   | 2   |  |                     |                 |    |   |
| (Legal Instruments Examiner) (Date)  | (Date)  |  |                     |                 |    |   |

|  |          |       |          |                              |          |                               |          |                                 |          |
|--|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
| Final  | Original | Final | Original | Final                        | Original | Final                         | Original | Final                           | Original |
|  | 1        |       | 31       | 19                           | 61       |                               | 91       |                                 | 121      |
|  | 2        |       | 32       | 20                           | 62       |                               | 92       |                                 | 122      |
|  | 3        |       | 33       | 21                           | 63       |                               | 93       |                                 | 123      |
|  | 4        | 45    | 34       | 22                           | 64       |                               | 94       |                                 | 124      |
|  | 5        | 46    | 35       | 23                           | 65       |                               | 95       |                                 | 125      |
|  | 6        | 47    | 36       | 24                           | 66       |                               | 96       |                                 | 126      |
|  | 7        | 48    | 37       | 25                           | 67       |                               | 97       |                                 | 127      |
| 37   | 8        | 49    | 38       | 26                           | 68       |                               | 98       |                                 | 128      |
| 38   | 9        |       | 39       | 27                           | 69       |                               | 99       |                                 | 129      |
| 39   | 10       | 50    | 40       | 28                           | 70       |                               | 100      |                                 | 130      |
| 40   | 11       | 51    | 41       | 29                           | 71       |                               | 101      |                                 | 131      |
|  | 12       |       | 42       | 30                           | 72       |                               | 102      |                                 | 132      |
| 41   | 13       | 1     | 43       | 31                           | 73       |                               | 103      |                                 | 133      |
| 42   | 14       | 2     | 44       | 32                           | 74       |                               | 104      |                                 | 134      |
| 43   | 15       | 3     | 45       | 33                           | 75       |                               | 105      |                                 | 135      |
| 44   | 16       | 4     | 46       | 34                           | 76       |                               | 106      |                                 | 136      |
|  | 17       | 5     | 47       | 35                           | 77       |                               | 107      |                                 | 137      |
|  | 18       | 6     | 48       | 36                           | 78       |                               | 108      |                                 | 138      |
|  | 19       | 7     | 49       |                              | 79       |                               | 109      |                                 | 139      |
|  | 20       | 8     | 50       |                              | 80       |                               | 110      |                                 | 140      |
|  | 21       | 9     | 51       |                              | 81       |                               | 111      |                                 | 141      |
|  | 22       | 10    | 52       |                              | 82       |                               | 112      |                                 | 142      |
|  | 23       | 11    | 53       |                              | 83       |                               | 113      |                                 | 143      |
|  | 24       | 12    | 54       |                              | 84       |                               | 114      |                                 | 144      |
|  | 25       | 13    | 55       |                              | 85       |                               | 115      |                                 | 145      |
|  | 26       | 14    | 56       |                              | 86       |                               | 116      |                                 | 146      |
|  | 27       | 15    | 57       |                              | 87       |                               | 117      |                                 | 147      |
|  | 28       | 16    | 58       |                              | 88       |                               | 118      |                                 | 148      |
|  | 29       | 17    | 59       |                              | 89       |                               | 119      |                                 | 149      |
|  | 30       | 18    | 60       |                              | 90       |                               | 120      |                                 | 150      |
|  |          |       |          |                              |          |                               |          |                                 | 151      |
|  |          |       |          |                              |          |                               |          |                                 | 152      |
|  |          |       |          |                              |          |                               |          |                                 | 153      |
|  |          |       |          |                              |          |                               |          |                                 | 154      |
|  |          |       |          |                              |          |                               |          |                                 | 155      |
|  |          |       |          |                              |          |                               |          |                                 | 156      |
|  |          |       |          |                              |          |                               |          |                                 | 157      |
|  |          |       |          |                              |          |                               |          |                                 | 158      |
|  |          |       |          |                              |          |                               |          |                                 | 159      |
|  |          |       |          |                              |          |                               |          |                                 | 160      |
|  |          |       |          |                              |          |                               |          |                                 | 161      |
|  |          |       |          |                              |          |                               |          |                                 | 162      |
|  |          |       |          |                              |          |                               |          |                                 | 163      |
|  |          |       |          |                              |          |                               |          |                                 | 164      |
|  |          |       |          |                              |          |                               |          |                                 | 165      |
|  |          |       |          |                              |          |                               |          |                                 | 166      |
|  |          |       |          |                              |          |                               |          |                                 | 167      |
|  |          |       |          |                              |          |                               |          |                                 | 168      |
|  |          |       |          |                              |          |                               |          |                                 | 169      |
|  |          |       |          |                              |          |                               |          |                                 | 170      |
|  |          |       |          |                              |          |                               |          |                                 | 171      |
|  |          |       |          |                              |          |                               |          |                                 | 172      |
|  |          |       |          |                              |          |                               |          |                                 | 173      |
|  |          |       |          |                              |          |                               |          |                                 | 174      |
|  |          |       |          |                              |          |                               |          |                                 | 175      |
|  |          |       |          |                              |          |                               |          |                                 | 176      |
|  |          |       |          |                              |          |                               |          |                                 | 177      |
|  |          |       |          |                              |          |                               |          |                                 | 178      |
|  |          |       |          |                              |          |                               |          |                                 | 179      |
|  |          |       |          |                              |          |                               |          |                                 | 180      |
|  |          |       |          |                              |          |                               |          |                                 | 181      |
|  |          |       |          |                              |          |                               |          |                                 | 182      |
|  |          |       |          |                              |          |                               |          |                                 | 183      |
|  |          |       |          |                              |          |                               |          |                                 | 184      |
|  |          |       |          |                              |          |                               |          |                                 | 185      |
|  |          |       |          |                              |          |                               |          |                                 | 186      |
|  |          |       |          |                              |          |                               |          |                                 | 187      |
|  |          |       |          |                              |          |                               |          |                                 | 188      |
|  |          |       |          |                              |          |                               |          |                                 | 189      |
|  |          |       |          |                              |          |                               |          |                                 | 190      |
|  |          |       |          |                              |          |                               |          |                                 | 191      |
|  |          |       |          |                              |          |                               |          |                                 | 192      |
|  |          |       |          |                              |          |                               |          |                                 | 193      |
|  |          |       |          |                              |          |                               |          |                                 | 194      |
|  |          |       |          |                              |          |                               |          |                                 | 195      |
|  |          |       |          |                              |          |                               |          |                                 | 196      |
|  |          |       |          |                              |          |                               |          |                                 | 197      |
|  |          |       |          |                              |          |                               |          |                                 | 198      |
|  |          |       |          |                              |          |                               |          |                                 | 199      |
|  |          |       |          |                              |          |                               |          |                                 | 200      |
|  |          |       |          |                              |          |                               |          |                                 | 201      |
|  |          |       |          |                              |          |                               |          |                                 | 202      |
|  |          |       |          |                              |          |                               |          |                                 | 203      |
|  |          |       |          |                              |          |                               |          |                                 | 204      |
|  |          |       |          |                              |          |                               |          |                                 | 205      |
|  |          |       |          |                              |          |                               |          |                                 | 206      |
|  |          |       |          |                              |          |                               |          |                                 | 207      |
|  |          |       |          |                              |          |                               |          |                                 | 208      |
|  |          |       |          |                              |          |                               |          |                                 | 209      |
|  |          |       |          |                              |          |                               |          |                                 | 210      |